

IN THE CLAIMS

1. ) (Currently amended) An electrical connector (36) for mounting on a circuit board (38), comprising:

a dielectric housing (40);

a plurality of first terminals (42-46) mounted on the housing and having circuit board press-fit portions (62) projecting therfrom from the first terminals;

a plurality of second terminals (48) mounted on the housing and having circuit board press-fit portions (62) projecting therfrom from the second terminals;

the first and second terminals being arranged in respective spaced apart rows, said first terminals having a first pitch and said second terminals having a second pitch;

a press-fitting block (50) engageable with the housing and locked to the first terminals for press-fitting the first terminals into appropriate holes (78) in the circuit board; and

    said press-fit portions (62) of the second terminals (48) being exposed exteriorly of both the housing and the press-fitting block for locking engagement by with an appropriate independent press-fitting jig (80) for press-fitting the second terminals into other appropriate holes (78) in the circuit board, said press fitting jig is engaged with the press fitting block.

2. (Currently amended) The electrical connector of claim 1 wherein said first and second terminals (42-48) are arranged in parallel at different pitches (P1,P2) rows.

3. (Currently amended) The electrical connector of claim 1 wherein said first terminals are signal terminals (42-46) and said second terminals are power source terminals (48).

4. (Currently amended) The electrical connector of claim 1 wherein said press-fitting block (50) has an abutment surface (92) arranged for engagement by with the press-fitting jig (80), whereby the jig is effective to press fit the first terminals (42-46) into the circuit board (38), through the press-fitting block, as the jig is press-fitting the second terminals (48) into the board.

5. (Currently amended) In combination with the electrical connector of claim 4, a the press-fitting jig (80) having an abutment surface (90) for engaging the abutment surface (92) of the press-fitting block (50).

6. (Currently amended) The electrical connector of claim 1 wherein said first and second terminals (42-48) are L-shaped with mounting legs (60) mounted in the housing and generally right-angled legs including said press-fit portions (62).

7. (Currently amended) The electrical connector of claim 1 wherein said first and second terminals (42-48) have lock portions (64) for engaging with engageable by the press-fitting block (50) and the press-fitting jig (80), respectively.

8. (Currently amended) The electrical connector of claim 7 wherein said lock portions (64) are adjacent to the press-fit portions (62) of the respective terminals (42-48).

9. (Cancelled)

10. (Currently amended) The electrical connector of claim 9 wherein the first terminals (42-46) are offset from the second terminals (48) in a direction along said respective generally parallel the rows.